

U.S. Department of Commerce, Patent and Trademark Office (PTO Form 1449 modified)		Docket No. APPM/4714.D1	Serial No. 09/625,336
<b>SUPPLEMENTAL LIST OF PATENTS AND PUBLICATIONS CITED BY APPLICANT</b>		Applicant Kori, et al.	Confirmation No.: 1763
(Use several sheets if necessary)		Filing Date July 25, 2000	Group 1763
Examiner Unknown			

**U.S. Patent Documents**

*Examiner Initial		Document Number	Issue Date	Applicant(s) Name	Class	Subclass	Filing Date If Appropriate
W	A1	4,813,846	03/21/89	Helms	414	744.1	04/29/87
	A2	4,917,556	04/17/90	Stark et al.	414	217	05/26/89
	A3	4,951,601	08/28/90	Maydan, et al.	118	719	06/23/89
	A4	5,000,113	03/19/91	Wang et al.	118	723	12/19/86
	A5	5,186,718	02/16/93	Tepman et al.	29	25.01	04/15/91
	A6	5,205,077	04/27/93	Wittstock	51	165 R	08/28/91
	A7	5,234,561	08/10/93	Randhawa et al.	204	192.38	08/25/88
	A8	5,259,881	11/09/93	Edwards, et al.	118	719	05/17/91
	A9	5,286,296	02/15/94	Sato et al.	118	719	01/09/92
	A10	5,609,689	03/11/97	Kato et al.	118	719	06/03/96
	A11	5,667,592	09/16/97	Boitnott et al.	118	719	04/16/96
	A12	5,674,786	10/07/97	Turner et al.	437	225	06/05/95
	A13	5,695,564	12/09/97	Imahashi	118	719	08/03/95
	A14	5,730,801	03/24/98	Tepman et al.	118	719	08/23/94
	A15	5,788,447	08/04/98	Yonemitsu et al.	414	217	08/05/96
	A16	5,788,799	08/04/98	Steger, et al.	156	345	06/11/96
	A17	5,801,634	09/01/98	Young et al.	340	635	09/08/97
	A18	5,856,219	01/05/99	Naito et al.	438	241	08/18/97
	A19	5,866,213	02/02/99	Foster et al.	427	573	07/19/97
	A20	5,866,795	02/02/99	Wang et al.	73	1.36	03/17/97
	A21	5,882,165	03/16/99	Maydan et al.	414	217	09/10/97
	A22	5,882,413	03/16/99	Beaulieu et al.	118	719	07/11/97
✓	A23	5,928,389	07/27/99	Jevtic	29	25.01	10/21/96

Examiner *K. Moore* Date Considered *7/9/02*

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U.S. Department of Commerce, Patent and Trademark Office (PTO Form 1449 modified)		Docket No. APPM/4714.D1	Serial No. 09/625 336
<b>SUPPLEMENTAL LIST OF PATENTS AND PUBLICATIONS CITED BY APPLICANT</b>		Applicant Kori, et al.	Confirmation No.:
(Use several sheets if necessary)		Filing Date July 25, 2000	Group 1762
Examiner Unknown			

**For ign Patent Documents**

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Examiner *Kilgore* Date Considered *7/10/02*

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		Kori, et al.	
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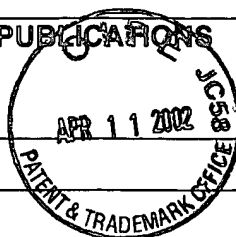
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Examiner *K. U. Doe* Date Considered *7/10/02*

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		Kori, et al.	
(Use several sheets if necessary)		Filing Date	Group
Examiner Unknown		July 25, 2000	1763

**Foreign Patent Documents**

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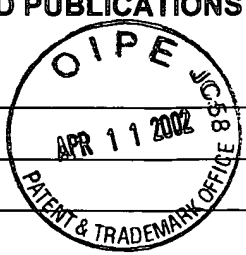
*K. Kori*

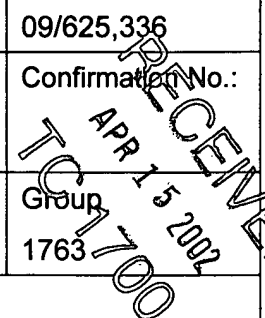
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Examiner Unknown								





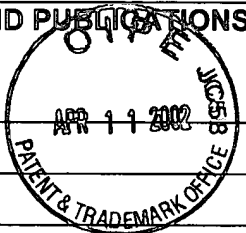
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Examiner	<i>K. Moore</i>	Date Considered	7/10/02
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SUPPLEMENTAL LIST OF PATENTS AND PUBLICATIONS CITED BY APPLICANT		Applicant Kori, et al.	Confirmation No.:
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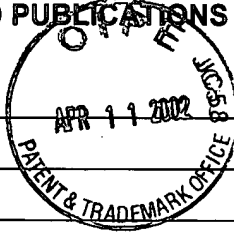
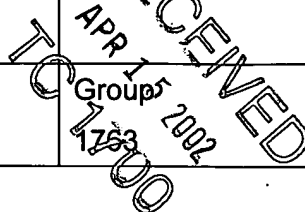
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Examiner <i>K. Moore</i>	Date Considered <i>7/10/02</i>
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	B123	08-245291	09/24/1996	JP	C30B	25/14	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	B124	09-260786	10/03/1997	JP	H01S	3/18	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	B125	09-293681	11/11/1997	JP	H01L	21/205	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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W	B146	2001-220294	08/14/2001	JP	C30B	29/20	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Examiner <i>K. L. Doe</i>	Date Considered <i>7/10/02</i>
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U.S. Department of Commerce, Patent and Trademark Office (PTO Form 1449 modified)		Docket No. APPM/4714.D1	Serial No. 09/625,366
<b>SUPPLEMENTAL LIST OF PATENTS AND PUBLICATIONS CITED BY APPLICANT</b>		Applicant Kori, et al.	Confirmation No.: 2002
(Use several sheets if necessary)		Filing Date July 25, 2000	Group 1763
Examiner Unknown			

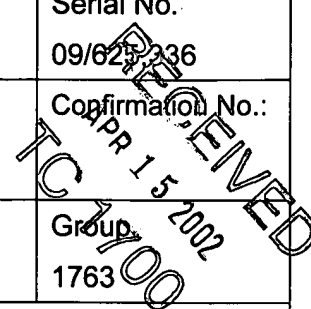
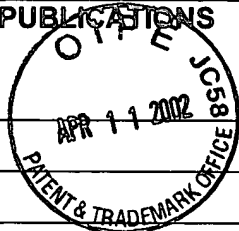


**OTHER ART**

*Examiner Initial		Including Author, Title, Date, Pertinent Pages, Etc.	
<i>mu</i>	C1	Ohba, et al., "Thermal Decomposition of Methylhydrazine and Deposition Properties of CVD TiN Thin Films", Conference Proceedings, Advanced Metallization for ULSI Applications in 1993 (1994), pp. 143-149	
<i>mu</i>	C2	Scheper, et al., "Low-temperature deposition of titanium nitride films from dialkylhydrazine-based precursors", Materials Science in Semiconductor Processing 2 (1999), pp. 149-157	
<i>mu</i>	C3	Suzuki, et al., "A 0.2-μm contact filing by 450°C-hydrazine-reduced TiN film with low resistivity", IEDM 92-979, pp. 11.8.1 – 11.8.3	
<i>mu</i>	C4	Suzuki, et al., "LPCVD-TiN Using Hydrazine and TiCl <sub>4</sub> ", VMIC Conference (June 8-9, 1993), pp. 418-423	
<i>mu</i>	C5	IBM Tech. Disc. Bull. "Knowledge-Based Dynamic Scheduler in Distributed Computer Control, (June 1990), pp. 80-84	
<i>mu</i>	C6	IBM Tech. Disc. Bull. "Multiprocessor and Multitasking Architecture for Tool Control of the Advanced via Inspection Tools" (May 1992), pp. 190-191	
<i>mu</i>	C7	McGeachin, S., "Synthesis and properties of some β-diketimines derived from acetylacetone, and their metal complexes", Canadian J. of Chemistry, Vol. 46 (1968), pp.1903-1912	
<i>mu</i>	C8	Solanki, et al., "Atomic Layer deposition of Copper Seed Layers", Electrochemical and Solid State Letters, 3(10) (2000), pp. 479-480	
<i>mu</i>	C9	NERAC.COM Retro Search: Atomic Layer Deposition of Copper, dated October 11, 2001	
<i>mu</i>	C10	NERAC.COM Retro Search: Atomic Layer Deposition / Epitaxy Aluminum Oxide Plasma, dated October 2, 2001	
<i>mu</i>	C11	NERAC Search abstract of "Atomic Layer deposition of Ta and Ti for Interconnect Diffusion Barriers", by Rossnagel, et al., J. Vac. Sci. & Tech., 18(4) (July 2000)	
<i>mu</i>	C12	Abstracts of articles re atomic layer deposition	
<i>mu</i>	C13	Abstracts of search results re atomic layer deposition, search dated January 24, 2002	
<i>mu</i>	C14	Abstracts of articles re atomic layer deposition and atomic layer nucleation	
<i>mu</i>	C15	<del>Abstracts of articles re atomic layer deposition and semiconductors and copper</del>	
Examiner	<i>K Moore</i>		Date Considered <i>7/11/02</i>

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<b>SUPPLEMENTAL LIST OF PATENTS AND PUBLICATIONS CITED BY APPLICANT</b>		Applicant	Confirmation No.:
		Kori, et al.	
(Use several sheets if necessary)		Filing Date	Group
Examiner Unknown		July 25, 2000	1763

**OTHER ART**

*Examiner Initial		Including Author, Title, Date, Pertinent Pages, Etc.
	C16	<del>Abstracts of articles – atomic layer deposition</del>
	C17	<del>NERAC Search – Atomic Layer Deposition, search dated October 16, 2001</del>
<i>W</i>	C18	Bader, et al., "Integrated Processing Equipment", Solid State Technology, Cowan Pub., Vol. 33, No. 5 (May 1, 1990), pp. 149-154
<i>W</i>	C19	Choi, et al., "The effect of annealing on resistivity of low pressure chemical vapor deposited titanium diboride", J. Appl. Phys. 69(11) (June 1, 1991), pp. 7853-7861
<i>W</i>	C20	Choi, et al., "Stability of TiB <sub>2</sub> as a Diffusion Barrier on Silicon", J. Electrochem. Soc. 138(10) (October 1991), pp. 3062-3067
	C21	<del>"Cluster Tools for Fabrication of Advanced devices" Jap. J. of Applied Physics, Extended Abstracts, 22<sup>nd</sup> Conference Solid State Devices and Materials (1990), pp. 849 – 852 XP000178141 (ARTICLE ON ORDER – TO BE PROVIDED)</del>
<i>W</i>	C22	"Applications of Integrated processing", Solid State Technology, US, Cowan Pub., Vol 37, No. 12 (December 1, 1994), pp. 45-47
	C23	<del>Kitigawa, et al., "Hydrogen-mediated low temperature epitaxy of Si in plasma-enhanced chemical vapor deposition", Applied Surface Science (2000), pp. 30-34 (ARTICLE ON ORDER – TO BE PROVIDED)</del>
	C24	<del>Lee, et al., "Pulsed nucleation for ultra-high aspect ratio tungsten plugfill", Novellus Systems, Inc. (2001), pp. 1-2 (ARTICLE ON ORDER – TO BE PROVIDED)</del>
Examiner		Date Considered
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